

# Upload form for Libraries/Methods

<b>Name</b>	StepTracker v1.2	<b>Creation date</b>	July, 2014
<b>Name of designer</b>	Alvaro Cuevas	<b>E-Mail address</b>	alvaro.cuevas@hamiltoncompany.com
<b>Purpose</b>	This library provides a GUI to show custom text and animations of the current activities and timers running in the robot. You can choose from 28 different animations available at this time.		
<b>Functions</b>	New is in v1.2: function "Start Activity with buttons", fixed bug to continue using library in the run after calling a "Terminate" function, added new icons: #30 info, #31 OK, #32 Error, #33 Alert, #29 Chemagen/Kingfisher. Get_TimerStatus Terminate_All Terminate_Activity Terminate_Timer Start_Activity TraceWindow_SaveAsFile TraceWindow_TraceLinkToFile Start_Timer TraceWindow_TraceText TraceWindow_WindowHide TraceWindow_WindowShow Wait_ForTimerWindowGUI_CustomSizeLocation		
<b>Search strings</b> <i>(only necessary for libraries)</i>	Step Tracker, StepTracker, Activity, big timer, status window		
<b>Parameters to pass</b> <i>(only necessary for libraries)</i>	Read the library help file (.chm) and check the demo method		

## Decklayout/System screenshot *(only necessary for methods)*



## Instrument configuration *(please double click the boxes)*

<input type="checkbox"/> ML StarLet	<input type="checkbox"/> ML Star	<input type="checkbox"/> ML StarPlus
<input type="checkbox"/> Autoload	<input type="checkbox"/> iSwap	<input type="checkbox"/> CO-RE Grip 1000ul <input type="checkbox"/> CO-RE Grip 5ml
<input type="checkbox"/> CO-RE 96 Head	<input type="checkbox"/> CO-RE 384 Head	<input type="checkbox"/> Nano Pipettor
<input type="checkbox"/> Wash Station 1	<input type="checkbox"/> Wash Station 2	<input type="checkbox"/> TCC 1 <input type="checkbox"/> TCC 2
<input type="checkbox"/> Tube Gripper	<input type="checkbox"/> Camera Channel	Pump Stations: HW <input type="checkbox"/> HV <input type="checkbox"/> HU <input type="checkbox"/>
# of Channels 1000ul:	# of Channels 5ml:	# of S-Tube Capper:

## Software & Operating System *(please double click the boxes)*

Hamilton software	<input type="checkbox"/> V3.2.1 <input type="checkbox"/> V3.2.3 <input type="checkbox"/> V4.0.0 <input type="checkbox"/> V4.0.1 <input type="checkbox"/> V4.1.0 <input type="checkbox"/> V4.2 IVD <input type="checkbox"/> VENUS one <input checked="" type="checkbox"/> VENUS two
Additional	<input type="checkbox"/> Scheduler <input type="checkbox"/> TADM <input type="checkbox"/> Database plus <input type="checkbox"/> SWAP
Hamilton service pack	<input checked="" type="checkbox"/> Service Pack 1 <input type="checkbox"/> Service Pack 2 <input type="checkbox"/> Service Pack 3
Firmware version	<i>(please type the firmware versions from tracefile)</i>
Operating system	<input type="checkbox"/> Win2000 <input type="checkbox"/> SP1 <input type="checkbox"/> SP2 <input type="checkbox"/> SP3 <input type="checkbox"/> SP4 <input type="checkbox"/> Win XP <input type="checkbox"/> SP1 <input type="checkbox"/> SP2 <input type="checkbox"/> SP3 <input checked="" type="checkbox"/> Win 7 <input type="checkbox"/> SP1 <input type="checkbox"/> SP2 <input type="checkbox"/> Other: <i>(please type details here)</i>

## Third party components *(please list all used third party components as exact as possible)*

## Driver/Library list *(please list all drivers and libraries necessary to run the protocol)*

All not standard needed libraries are included in the installer

## How to install/How to uninstall

Just run the installer. It will create these folders:  
 - HAMILTON\Library\StepTracker  
 - HAMILTON\Methods\StepTracker\_DemoMethod  
 - Add a subgroup to the HAMILTON group in your programs menu.  
 Uninstall with the uninstaller from windows programs.

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